

AMENDMENTS TO THE CLAIMS

(IN FORMAT COMPLIANT WITH THE REVISED 37 CFR 1.121)

1. (PREVIOUSLY PRESENTED) An apparatus comprising:

a first input configured to receive a clock signal;

a second input configured to receive a data signal having
a first setup/hold window with respect to a transition of said
5 clock signal;

a first circuit configured to (i) receive said data
signal from said second input and (ii) present a delayed data
signal having a second setup/hold window with respect to said
transition of said clock signal, wherein (i) a difference between
10 said first setup/hold window and said second setup/hold window is
configured in response to one or more of a plurality of delay
times, (ii) each of said plurality of delay times is less than a
period of said clock signal and (iii) said plurality of delay times
provides a user configurable delay of said second setup/hold window
15 relative to said transition of said clock signal; and

a second circuit configured to receive said delayed data
signal from said first circuit and said clock signal from said
first input.

2. (PREVIOUSLY PRESENTED) The apparatus according to
claim 1, wherein: